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THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM GLASS LAMP MISSION G-942, 18 JAN 67.

(TEXT WHICH FOLLOWED WAS IDENTICAL TO MISSION CITED ABOVE.)

S E C R E T

END OF MESSAGE

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PREFACE
   THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF
   AERIAL PHOTOGRAPHY FROM GLASS LAMP MISSION 6-942, 18 JAN 67.
THE NUMBER AT THE RIGHT REGIN OF THE HEADER LINE IS THE COMOR TARGET NUMBER.
                                                                                          PLEME
   SYMBOUS USED TO INDICATE CONDITIONS WHICH AFFECT THE
APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS-
  APPEA ANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS--
C OCLIARD, SC @SEATTERED CLOUD COVERD, HC @HEAVY CLOUD COVERD,
H DHALD, CS @CLOUD SHADOWD, SD @SEMIDARKNESSD, GC
@GROUD COVERD, CF @CAMOUFLAGED, O DOBLIQUITYD, AND
GR @GROUD RESOLUTIOND.
INTERPRE CITY OF THE PHOTOGRAPHY IS CATEGORIZED AS
G @GOODD, FAIRD, OR P @POODD, THE EXTENT OF
TARGET COVERAGE IS DENOTED BY THE SYMBOLS T @TOTALD
OR PT @PARTIALD, THE MODE OF COVERAGE IS SIGNIFIED
BY ST @STEREOD, MS @NONSTEREOD, OR PS @PARTIAL STEREOD.
AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES --
  AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES --
LICHT GZPU-2, ZPU-4, AND 37MMH, MEDIUM 057MM AND 85MMH, AND HEAVY
0198MN AND LARGERH. WHERE SUCH A CATEGORY CANNOT BE DETERMINED,
THE SITE OF LISTED AS AN AAA SITE AND THE NUMBER OF GUNS
INDICATED MAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIEDH.
                              ITEMS OF SPECIAL INTEREST
  A LIGHT LEAK LOCATED IN THE DATA CHAMBER AREA FOGGED 50 PERCENT OF EACH FRAME THROUGHOUT THE MISSION. THE
  MATERIAL IS ALSO DEGRADED BY CONCENTRIC RINGS OF VARYING
   CENSITY THAT OCCUR IN APPROXIMATELY 30 PERCENT OF THE
  PHOTOGRAPHY.
                                            MISSILES
  HO UIN SAM SITE 827-2 CU 2852N 87627W
  OB . 6 EMPLACED LAUNCHERS @3 WITH MISSILESM, 8
  PROBABLE MISSILE TRANSPORTERS, A PROBABLE FAN SONG
  RADAR WITH 6 ASSOCIATED VAN TRAILERS, AND 3 OTHER
  NO APRARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.
                                                                                                      25X1
  HOLGUIN AIRFIELD SAM SITE CU 2846N 87619W OB -- AT LEAST 5 EMPLACED LAUNCHERS, 3 MISSILE
  TRANSHORTERS. A PROBABLE FAN SONG RADAR. AND 6 OTHER
3 VEHICLES/PIECES OF EQUIPMENT.
  NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.
                                                                                                      25X1
  PALMA SORIANO SAM SITE A82-2 CU 2815N 87559W
  OB -- 6 EMPLACED LAUNCHERS @3 WITH MISSILESH, 9 MISSILE
  TRANSPORTERS. DO WITH EXPOSED MISSILES . A GUIDANCE
  REVETMENT WITH SHED-COVERED EQUIPMENT, A VAN-MOUNTED
  SPOON REST RADAR WITH 1 ASSOCIATED VAN TRAILER. 5 OTHER
  VEHICLES, AND 3 ADDITIONAL VAN TRAILERS.
  ACTIVITY -- 1 OCCUPTED 6-GUN AAA SITE.
  NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.
                                                                                                      25X1
  LA CATALINA SAM SITE A34-2
                                            CU 2258N 08200W
  OB -- 6 EMPLACED LAUNCHERS Q3 WITH MISSILES 7 MISSILE
  TRANSPORTERS 03 WITH EXPOSED MISSILES , A FAN SONG
  RADARIWITH 6 ASSOCIATED VAN TRAILERS, A PROBABLE
  ACQUISITION RADAR WITH GENERATOR VAN, 9 AT-S TRACKED
  PRIME MOVERS, 8 ZIL-157V TRUCK TRACTORS, AND 10 CARGO
  TRUCKS.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
 NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.
                                                                                                      25X1
  SAN PEDRO DE CACOCUM SAM SITE 1 CU 2847N 87615W
  SITE ABANDONED.
                                                                                                         25X1
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a	OB 6 FMPLACED LAUNCHERS 03 HITH MISSILES. 16 MISSILE Approved For Release 2008/03/18: CIA-RDP78B03817A000300020218-9	
	SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS, AND 6 OTHER	- 11(: -) - 12011100
•	VEHICLES. ACTIVITY 1 OCCUPIED 6 SUN AAA SITE. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.	
	NO APPARENT GHANGE IN LAUNCH AND SUPPORT FACILITIES.	25X1
• _	LA MAYA SAM SITE CU 2814N 87548W	
	OB 6 EMPLACED LAUNCHERS @3 WITH MISSILESH, 4 MISSILE TRANSPORTERS, A FAN SONG RADAR WITH A ASSOCIATED VAN	
	TRAILERS, 4 CARGO TRUCKS, AND 3 ADD TIONAL VAN	
	ACTIVITY 1 OCCUPIED 6-GUN AAA SITE. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.	
	\$	25X1
•	HOLGUIN AIREIELD CU-2047N 9 18W	
<u> </u>	OR 2 FAGOTZERESCO ORSERVED NI CLOUD-FREE AREAS.	OEV/
•		25X1
	CORONEL PASCUAL AIRFIELD CU 2307N 08117W	· · · · · · · · · · · · · · · · · · ·
•		25X1
	BAYAMO AIRFIELD RAST CU 2022N 07637W	
• _		25X1
	BAYAMO AIRFIELD CU 2023N 07637W CONSTRUCTION CONTINUES.	
•	COMSTRUCTION CONTINUES.	25X1
_	NAVAL ACTIVITY/PORTS	No contract of the contract of
0_	CIENFUEGOS NAVAL BASE CU 2208N 08027W OB 7- 12 KRONSHTADT-CLASS PC, 8 P-6-CLASS PT, AND 1 YP.	
	OTHER VESSELS 3 LARGE FREIGHTERS AND 1 LARGE TANKER.	
•	& SANTIAGO DE CUBA NAVAL BASE AND PORT CU 2881N 87558W	25X1
	OB NONE OBSERVED.	·
	OTHER VESSELS 3 LARGE FREIGHTERS.	25X1
	MANZANILLO PORT CU 2021N 07707W	25/1
-	VESSEUS NONE.	25X1
	NULVITAS PORT CU 2132N 07715W	20/(1
	VESSEUS 4 LARGE FREIGHTERS.	25X1
		25/\
<u> </u>	LA ISABELA PORT CU 2256N 08000W	
	VESSELS NONE OBSERVED.	25X1
	CARDENAS PORT CU 2302N 08111W	20/(1
<u> </u>	VESSELS NONE OBSERVED.	25X1
	CASILDA PORT CU 2145N 07959W	23/1
• 7	VESSELS NONE OBSERVED.	25X1
	MATANZAS PORT CU 2382N Ø8134W	PJU-
6	VESSELS 3 LARGE FREIGHTERS.	2-25X1
5	MILITARY ACTIVITY	⁻ 25 X 1
•	ALTO CEDRO MILITARY CAMP CU 2029N 07600W	
4	OB T- 18 TANKS/SP GUNS, 10 FA PIECES, 8 MORTARS, 6 AAA PIECES, 132 CARGO TRUCKS, AND 9 OTHER VEHICLES.	
3	NO APPARENT CHANGE IN FACILITIES.	
,	DOS CAMTAIOS MILITARY CAMP CIL COSTAN CIRCLE	25X1
0	DOS CAMINOS MILITARY CAMP CU 2014N 07547W CONTRACKED PRIME	eri jeve tali
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ACTI NO A	Approved For Release 2008/03/18: Cl	A-RDP78B03817A000300020218-9	
			25 X 1
O NO. NI	TANAMO AREA CU 2018N 07525W EU MILITARY ACTIVITY OBSERVED 1	N. CLOUD-FREE AREAS.	
ARGAS	MILITARY ACTIVITY OBSERVED I 11 - 2 10 PEGET USEABLE OF 13-9 NO USEABLE OVERAGE.	OVERAGE.	· 2000 000 000 000 000 000 000 000 000 0
	5 15 +9 +++ NO SUSEARLE MOVERAGE.		25 X 1
heat.	RY CAMP CU 2853N 87	613W	
OB TRUCK	IECES: 23 PROBABLE MOR	CTARS, 73 CARGO	
AREAS		VAPP TH OPOOD I IVE	
NO AF	PRARENT CHARGE IN FACTI THE	·	25X1
HOLG	UIN MILITARY CAMP NW CU ZEST	1 07616W	
OB	- 11 FA/AAA PIERFS AND 19 CARGO	TRUCKS.	25X1
	NAR MILITARY CAMP SE CU 22551		20/(1
	16 CARGO TRUCKS 6 CARGO TRA	LERS, AND 1 OTHER	
	CEPPIECE OF EQUIPMENT. YYY 2 OCCUPIED 6-GUN AAA S	(TES.	
NO A	PARENT CHANGE IN FACILITIES.		
37148	VAR TANK TRAINING AREA CU 225	54N Ø8121W	25 X 1
OB1	- 8 TANKS/SP GUNS.		
NOTA	PARENT CHANGE IN FACILITIES.	· · · · · · · · · · · · · · · · · · ·	25X1
	WEGOS LANDING BEACH CU 22821	I @8036W	
NO NE	MILITARY ACTIVITY OBSERVED.		25X1
			20/1
	VADA COLORADO LANDING BEACH C WILITARY ACTIVITY OBSERVED.	U 2202N 08025W	
	- ISTELLARI ACTIVITI OBSERVEU		25X1
	DE SABINAL LANDING BEACH CU	2144N 07728W	
NO NE	W MILITARY ACTIVITY OBSERVED.	and the second s	25X1
ÇEIBA	MOCHA MILITARY AREA CU 225	7N 88142W	
AND	DEABLE POL STORAGE AREA IS OBSE	RY AREA. SITUATED	
AROUN	NO THE BASE OF A HILL, AREA COL	STAINS 13 HORIZONTAL	
TANKS	TANKS ANTAL TANKS	AND 48	25X1 ₁
S APPR	ONTAL TANKS ARE UNREVETTED	AND IN A RANDOM	20/1
PATTE	FRN		25X1
	-STATUS OF	OTHER TARGETS-	
THE	FOLLOWING TARGETS SHOW NO APP	ARENT CHANGE SINCE LAST COVE	RAGE
MATA	HO LUNA LOW SIEVE RADAR SITE	2381N 88126W	·
PENIN	NSULA DE HICACOS LANDING REACH	2311N Ø8130W	
THE	FOLLOWING TARGETS COULD BE IDE	ENTIFIED BUT NOT INTERPRETED 1959N 07550W	
7 SANT	IAGO DE CUBA SAM SITE A23-2 IAGO DE CUBA SAM ASSEMBLY AREA	2884N 87553W	
SANT:	IAGO SAM TRAINING AREA	1958N 87551W	
SANT	IAGO SAM TRAINING AREA CUITA SAM ASSEMBLY AREA A CRUZ DEL NORTE CRUISE-MISSILI	SITE 2309N 08156W	· · · · · · · · · · · · · · · · · · ·
ADLLA	VIU WALFU AIRFIELD	TARENT TARENT	
JAIME 4 SANT	GONZALES AIRFIELD IAGO DE CUBA EW/GCI RADAR SITE	22r9N 08r24W 1959N 07551W	
SANT	IAGO DE CUBA EW/GCI RADAR SITE	2 2005N 07551W	
SANTA	A CRUZ DEL NORTE RADAR SITE	2308N Ø8155W 2003N Ø7548W	
2 SEL, CI	IAGO DE CUBA EW/GCI RADAR SITE A CRUZ DEL NORTE RADAR SITE ITAS MILITARY CAMP RISTO MILITARY INSTALLATION	2008N 07547W	
	WESMILLIARY ACTIVITY	MCGNRN N6NZZ	to so
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PUERTO PARDE MILITARY AREA SANTIAG Approved For Release 2008/03/18: CIA-RDP SANTIAGO DE CUBA MILITARY CAMP LA CHARCA MILITARY ACTIVITY			2003N 07553W 2246N 08036W					
1 2	CIENFUE MAR VER	EGOS MII RDE LANI	LITARY ACTIVI	TY		2209N 1957N	08027W 07556W	
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